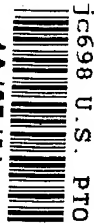


12/05/01



jc698 U.S. PTO

# UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. A11-26124 D1

First Inventor or Application Identifier: John Whittier Slemmons, et al.

Title of Invention: MICROBEAM ASSEMBLY FOR  
INTEGRATED CIRCUIT INTERCONNECTION TO  
SUBSTRATES

Express Mail Label No. EL 822756782 US

ADDRESS TO: **BOX DIVISIONAL PATENT APPLICATION**  
**U.S. Patent and Trademark Office**  
**P. O. Box 2327**  
**Arlington, VA 22202**

December 5, 2001

Transmitted herewith for filing in the United States Patent Office is a patent application for:

Inventors: John Whittier Slemmons, Jay Arthur Messner, Frank John Wooston,  
 Patrick Jordan Redmond, Pierino Italo Zappella and William Richard Fewer

Assignee of this invention is Honeywell, Inc., Minneapolis, Minnesota

1. ☒ The Filing Fee has been calculated as shown below:  
 2. ☐ Applicant claims Small Entity Status. See 37 CFR 1.27.

|   | No. Filed | No. Extra | Small Entity<br>Rate<br>Fee 0 | Large Entity<br>Rate<br>Fee 1 |
|---|-----------|-----------|-------------------------------|-------------------------------|
| BASIC FEE   |           |           | \$0                           | \$740                         |
| TOTAL CLAIMS:   | 11 - 20 = | 0         | X 9 = \$0                     | x 18 = \$0                    |
| INDEP CLAIMS:   | 1 - 3 =   | 0         | X 42 = \$0                    | x 84 = \$0                    |
| <input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS<br>PRESENTED             |           |           | +140 = \$                     | +280 = \$                     |
| *If the difference in Column 1 is less than zero,<br>enter "0" in Column 2. |           |           | TOTAL \$                      | TOTAL \$ 740                  |

The Commissioner is hereby authorized to credit overpayments or charge the following fees to Deposit Acct. No. 16-0605.

a. ☒ Fees required under 37 CFR 1.16 (National filing fees).  
 b. ☒ Fees required under 37 CFR 1.17 (National application processing fees).

- ☒ A check in the amount of \$ 740.00 for the filing fee is enclosed.
- ☐ The above filing fee will be paid along with Applicant(s) Response to the Notice to File Missing Parts.
3. ☒ Specification; Total Pages 22
4. ☒ 4 Sheets of Formal Drawing(s) (35 USC 113)
5. ☒ Declaration and Power of Attorney; [Total Pages 30]  
 a. ☐ Newly executed (original or copy)  
 b. ☒ Copy from a prior application (37 CFR 1.63(d))  
     (for continuation/divisional with Box 18 completed)  
     i. ☐ DELETION OF INVENTOR(S) Signed statement attached deleting  
        inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) & 1.33(b).
6. ☐ Application Data Sheet. See 37 CFR 1.76
7. ☐ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

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8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
- ☐ Computer Readable Copy (CRF)
  - ☐ Request for Transfer of Computer Readable Form of Sequence Listing under 37 CFR § 1.821(e) and MPEP 2422.05 (must be compliant with new rules)
  - ☐ Specification Sequence Listing on:
    - ☐ CD-ROM or CD-R (2 copies); or
    - ☐ Paper (\_\_\_ Pages)
  - ☐ Statement verifying identity of above copies

#### ACCOMPANYING APPLICATION PARTS

- ☒ Assignment Papers (Copy from a prior application)
- ☐ 37 CFR 3.73(b) Statement (*when there is an assignee*); ☐ Power of Attorney
- ☐ English Translation Document (*if applicable*)
- ☒ Information Disclosure Statement (IDS)/PTO-1449; 0 Copies of IDS Citations
- ☒ Preliminary Amendment
- ☒ Return Receipt Postcard (MPEP 503) (*Should be specifically itemized*)
- ☐ Certified Copy of Priority Document(s) (*if foreign priority is claimed*)
- ☐ Foreign Priority is claimed as Application No. \_\_\_\_\_, filed \_\_\_\_\_
- ☐ Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). Applicant **must** attach form PTO/SB35 or its equivalent.
- ☐ Request for Early Publication Under 37 CFR § 1.219. Fee of \$300.00 is enclosed.
- If a CONTINUING APPLICATION**, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:
  - ☐ Continuation ☒ Divisional ☐ Continuation in Part (CIP)

of prior Application No: 09/383,720; Filed August 26, 1999

Prior Application Information: Examiner Carl J. Arbes Group/Art Unit: 3729

For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.

#### 19. CORRESPONDENCE ADDRESS CUSTOMER NUMBER 000128

A copy of Change of Address and Associate Power of Attorney filed in the parent application is enclosed.

Signature: \_\_\_\_\_

Attorney/Agent of Record: Guy R. Gosnell, Esq.

Attorney/Agent Registration No. 34,610

**Alston & Bird LLP**

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Fax Charlotte Office (704) 444-1111

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Box Patent Application, Commissioner For Patents, Washington, DC 20231.

Gwen Frickhoeffer  
Gwen Frickhoeffer

CLT01/4509652v1

Kris T. Fredrick

PATENT APPLICATION SERIAL NO. \_\_\_\_\_

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

12/11/2001 BBUDMG 00000047 10005633

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740.00 DP

PTO-1556  
(5/87)

\*U.S. GPO: 2000-468-987/39595